

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/565, 226
Source: IFWP
Date Processed by STIC: 09/12/2006

ENTERED



IFWP

RAW SEQUENCE LISTING DATE: 09/12/2006
PATENT APPLICATION: US/10/565,226 **TIME:** 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt
Output Set: N:\CRF4\09122006\J565226.raw

3 <110> APPLICANT: TransTissue Technologies GmbH
5 <120> TITLE OF INVENTION: Use of Chemokines, and Pharmaceutical
Preparations Containing the

6 Same
8 <130> FILE REFERENCE: S-0959 US
10 <140> CURRENT APPLICATION NUMBER: 10/565,226
11 <141> CURRENT FILING DATE: 2006-01-20
13 <150> PRIOR APPLICATION NUMBER: PCT/EP2004/007581
14 <151> PRIOR FILING DATE: 2004-07-09
16 <150> PRIOR APPLICATION NUMBER: DE 2003 10333901
17 <151> PRIOR FILING DATE: 2003-07-21
19 <160> NUMBER OF SEQ ID NOS: 38
21 <170> SOFTWARE: PatentIn version 3.3
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 23
25 <212> TYPE: DNA
26 <213> ORGANISM: Homo sapiens
28 <400> SEQUENCE: 1
29 gagccaatca gtagccagca tct
32 <210> SEQ ID NO: 2
33 <211> LENGTH: 24
34 <212> TYPE: DNA
35 <213> ORGANISM: Homo sapiens
37 <400> SEQUENCE: 2
38 gttccccat ttctatttct cgtt
41 <210> SEQ ID NO: 3
42 <211> LENGTH: 21
43 <212> TYPE: DNA
44 <213> ORGANISM: Homo sapiens
46 <400> SEQUENCE: 3
47 ctcccgtaaag taagcaaaga c
50 <210> SEQ ID NO: 4
51 <211> LENGTH: 19
52 <212> TYPE: DNA
53 <213> ORGANISM: Homo sapiens
55 <400> SEQUENCE: 4
56 ccatgtggcc tgaaaatgtag
59 <210> SEQ ID NO: 5
60 <211> LENGTH: 22
61 <212> TYPE: DNA
62 <213> ORGANISM: Homo sapiens
64 <400> SEQUENCE: 5
65 ggcagataca tcccatcct tc
68 <210> SEQ ID NO: 6

RAW SEQUENCE LISTING DATE: 09/12/2006
 PATENT APPLICATION: US/10/565,226 TIME: 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt
 Output Set: N:\CRF4\09122006\J565226.raw

```

69 <211> LENGTH: 24
70 <212> TYPE: DNA
71 <213> ORGANISM: Homo sapiens
73 <400> SEQUENCE: 6
74 ggttgcttca ttccttgtt cctt 24
77 <210> SEQ ID NO: 7
78 <211> LENGTH: 19
79 <212> TYPE: DNA
80 <213> ORGANISM: Homo sapiens
82 <400> SEQUENCE: 7
83 cagggcctt tttgtgctc 19
86 <210> SEQ ID NO: 8
87 <211> LENGTH: 22
88 <212> TYPE: DNA
89 <213> ORGANISM: Homo sapiens
91 <400> SEQUENCE: 8
92 catggtgac tgcgtgttaag at 22
95 <210> SEQ ID NO: 9
96 <211> LENGTH: 21
97 <212> TYPE: DNA
98 <213> ORGANISM: Homo sapiens
100 <400> SEQUENCE: 9
101 aggaggaggattcgtaag g 21
104 <210> SEQ ID NO: 10
105 <211> LENGTH: 21
106 <212> TYPE: DNA
107 <213> ORGANISM: Homo sapiens
109 <400> SEQUENCE: 10
110 ttcaagggtt tctccaatct g 21
113 <210> SEQ ID NO: 11
114 <211> LENGTH: 22
115 <212> TYPE: DNA
116 <213> ORGANISM: Homo sapiens
118 <400> SEQUENCE: 11
119 tggttacagc aaaaaatgat gg 22
122 <210> SEQ ID NO: 12
123 <211> LENGTH: 24
124 <212> TYPE: DNA
125 <213> ORGANISM: Homo sapiens
127 <400> SEQUENCE: 12
128 ttgcctaaaa tgagtgtatgt gttg 24
131 <210> SEQ ID NO: 13
132 <211> LENGTH: 24
133 <212> TYPE: DNA
134 <213> ORGANISM: Homo sapiens
136 <400> SEQUENCE: 13
137 gccgcctaa aagcacactc atcc 24
140 <210> SEQ ID NO: 14
141 <211> LENGTH: 24

```

RAW SEQUENCE LISTING DATE: 09/12/2006
 PATENT APPLICATION: US/10/565,226 TIME: 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt
 Output Set: N:\CRF4\09122006\J565226.raw

```

142 <212> TYPE: DNA
143 <213> ORGANISM: Homo sapiens
145 <400> SEQUENCE: 14
146 ttcccttgtc ctctcctccc atcc 24
149 <210> SEQ ID NO: 15
150 <211> LENGTH: 22
151 <212> TYPE: DNA
152 <213> ORGANISM: Homo sapiens
154 <400> SEQUENCE: 15
155 tgcagccaaa tcttcaacta cc 22
158 <210> SEQ ID NO: 16
159 <211> LENGTH: 22
160 <212> TYPE: DNA
161 <213> ORGANISM: Homo sapiens
163 <400> SEQUENCE: 16
164 aaacctttca cacccacacc tt 22
167 <210> SEQ ID NO: 17
168 <211> LENGTH: 18
169 <212> TYPE: DNA
170 <213> ORGANISM: Homo sapiens
172 <400> SEQUENCE: 17
173 agccttggcc ctgttcta 18
176 <210> SEQ ID NO: 18
177 <211> LENGTH: 21
178 <212> TYPE: DNA
179 <213> ORGANISM: Homo sapiens
181 <400> SEQUENCE: 18
182 tgcccatatc tgctcactgt a 21
185 <210> SEQ ID NO: 19
186 <211> LENGTH: 22
187 <212> TYPE: DNA
188 <213> ORGANISM: Homo sapiens
190 <400> SEQUENCE: 19
191 gccccgcctt tcttcctgct ca 22
194 <210> SEQ ID NO: 20
195 <211> LENGTH: 24
196 <212> TYPE: DNA
197 <213> ORGANISM: Homo sapiens
199 <400> SEQUENCE: 20
200 ccacctactc ccctttccca cgac 24
203 <210> SEQ ID NO: 21
204 <211> LENGTH: 24
205 <212> TYPE: DNA
206 <213> ORGANISM: Homo sapiens
208 <400> SEQUENCE: 21
209 ctctgccttt tgcttggata cata 24
212 <210> SEQ ID NO: 22
213 <211> LENGTH: 22
214 <212> TYPE: DNA

```

RAW SEQUENCE LISTING
 PATENT APPLICATION: US/10/565,226

DATE: 09/12/2006
 TIME: 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt
 Output Set: N:\CRF4\09122006\J565226.raw

```

215 <213> ORGANISM: Homo sapiens
217 <400> SEQUENCE: 22
218 cacggcggtct gagatttgag tt                                22
221 <210> SEQ ID NO: 23
222 <211> LENGTH: 18
223 <212> TYPE: DNA
224 <213> ORGANISM: Homo sapiens
226 <400> SEQUENCE: 23
227 ccgtgcttgtt ccctgtgg                                18
230 <210> SEQ ID NO: 24
231 <211> LENGTH: 21
232 <212> TYPE: DNA
233 <213> ORGANISM: Homo sapiens
235 <400> SEQUENCE: 24
236 ctgtgcctca agagactgtt c                                21
239 <210> SEQ ID NO: 25
240 <211> LENGTH: 20
241 <212> TYPE: DNA
242 <213> ORGANISM: Homo sapiens
244 <400> SEQUENCE: 25
245 agtttatgtat tccacacctaca                                20
248 <210> SEQ ID NO: 26
249 <211> LENGTH: 20
250 <212> TYPE: DNA
251 <213> ORGANISM: Homo sapiens
253 <400> SEQUENCE: 26
254 ttcaacatcc taaacataaa                                20
257 <210> SEQ ID NO: 27
258 <211> LENGTH: 24
259 <212> TYPE: DNA
260 <213> ORGANISM: Homo sapiens
262 <400> SEQUENCE: 27
263 gtggccgaga aaggcaggta gacg                                24
266 <210> SEQ ID NO: 28
267 <211> LENGTH: 24
268 <212> TYPE: DNA
269 <213> ORGANISM: Homo sapiens
271 <400> SEQUENCE: 28
272 caggcgcaag agcagcatcc acat                                24
275 <210> SEQ ID NO: 29
276 <211> LENGTH: 24
277 <212> TYPE: DNA
278 <213> ORGANISM: Homo sapiens
280 <400> SEQUENCE: 29
281 gatccctgcc ctcctgtga ctat                                24
284 <210> SEQ ID NO: 30
285 <211> LENGTH: 24
286 <212> TYPE: DNA
287 <213> ORGANISM: Homo sapiens

```

RAW SEQUENCE LISTING DATE: 09/12/2006
 PATENT APPLICATION: US/10/565,226 TIME: 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt
 Output Set: N:\CRF4\09122006\J565226.raw

289 <400> SEQUENCE: 30	
290 aggcacaacca tgatgtgctg aaac	24
293 <210> SEQ ID NO: 31	
294 <211> LENGTH: 19	
295 <212> TYPE: DNA	
296 <213> ORGANISM: Homo sapiens	
298 <400> SEQUENCE: 31	
299 ccggatcctg ggtggctcg	19
302 <210> SEQ ID NO: 32	
303 <211> LENGTH: 18	
304 <212> TYPE: DNA	
305 <213> ORGANISM: Homo sapiens	
307 <400> SEQUENCE: 32	
308 cccgcgggtt tgatttat	18
311 <210> SEQ ID NO: 33	
312 <211> LENGTH: 22	
313 <212> TYPE: DNA	
314 <213> ORGANISM: Homo sapiens	
316 <400> SEQUENCE: 33	
317 gactttcctt cctccatctc ca	22
320 <210> SEQ ID NO: 34	
321 <211> LENGTH: 19	
322 <212> TYPE: DNA	
323 <213> ORGANISM: Homo sapiens	
325 <400> SEQUENCE: 34	
326 ggccgtgctc acctcttca	19
329 <210> SEQ ID NO: 35	
330 <211> LENGTH: 22	
331 <212> TYPE: DNA	
332 <213> ORGANISM: Homo sapiens	
334 <400> SEQUENCE: 35	
335 taggccaagt ttgttatcagg tg	22
338 <210> SEQ ID NO: 36	
339 <211> LENGTH: 22	
340 <212> TYPE: DNA	
341 <213> ORGANISM: Homo sapiens	
343 <400> SEQUENCE: 36	
344 gtgtggcatt tgttttgtgt aa	22
347 <210> SEQ ID NO: 37	
348 <211> LENGTH: 20	
349 <212> TYPE: DNA	
350 <213> ORGANISM: Homo sapiens	
352 <400> SEQUENCE: 37	
353 agtcatactt cgccatcttg	20
356 <210> SEQ ID NO: 38	
357 <211> LENGTH: 20	
358 <212> TYPE: DNA	
359 <213> ORGANISM: Homo sapiens	
361 <400> SEQUENCE: 38	

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/565,226

DATE: 09/12/2006
TIME: 11:05:12

Input Set : A:\S-0959 US SEQ ID.ST25.txt
Output Set: N:\CRF4\09122006\J565226.raw